



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yoichi MOMOSE Group Art Unit: 2871

Application No.: 10/618,715 Examiner: J. Di Grazio

Filed: July 15, 2003 Docket No.: 116220

For: LIQUID CRYSTAL DEVICE, METHOD OF MANUFACTURING LIQUID CRYSTAL

DEVICE, AND ELECTRONIC EQUIPMENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
 - a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- 2. References 2, 3 and 4 were cited in a counterpart foreign application. An English language version of the foreign Office Action is attached for the Examiner's information.
- 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 4. English language Abstracts of the non-English language references 3 and 5 are attached hereto.

- 5. A computer-generated English language translation of the following Japanese references has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 3 and 5.
- 8. Reference 2 corresponds to reference 1.
- 7. Reference 4 corresponds to reference 5.

Respectfully submitted,

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Date: March 3, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE		ce CE	ATTY D 116220	OCKET NO.		APPLICATION NO. 10/618,715						
INFORMATION DISCLOSURE STATEMENT												
Use several sheets if necessary)				APPLICANT Yoichi MOMOSE								
FEB 0 3 2005			FILING			GROUP 2871						
U.S. PAT				ENT DOCUMENTS								
EXAMINER INITIAL	AMINER		DATE		NAME			CLASS	SUB CLASS			
	1	6,577,373		10/2003	Tateno et al.							
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		DOCUMENT NUMBER		DATE COUNT		DUNTRY		CLASS	CLASS			
	2	CN 1269025A (corresponds to reference 1)		04/2000	000 China							
	3	JP A 2002-122872 (w/Abstract & Translation)		26/2002	Japan							
	4	CN 1112686A (corresponds to reference 5)		29/1995	China							
	5	JP A 7-159797 (w/Abstract & Oc Translation)		23/1995	Japan		_					
		OTHER DOCUMENTS (In	ncludii	ng Author,	Title, Date, Pertiner	nt Pages, etc.)						
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EXAMINER DATE CONSIDERED												
	Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

Date: March 3, 2005